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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/662,980 09/15/2003		Buchi Reddy Reguri	BULK3.0-029	2261			
45776	7590	02/04/2005		EXAM	EXAMINER		
		ORATORIES, INC	DENTZ, BERNARD I				
SEVENTH		PORATE BLVD	ART UNIT	PAPER NUMBER			
-		08807-2862	1625	1625			
				DATE MAIL ED: 02/04/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)					
	Office Action Comments	10/662,98	0	REGURI ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Bernard		1625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed on	٠ ١							
2a) <u></u> □	This action is FINAL . 2b)	2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)🖂	☑ Claim(s) <u>1-25</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	☐ Claim(s) is/are allowed. ☐ Claim(s) 1-25 is/are rejected. ☐ Claim(s) is/are objected to.								
•									
8)	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)□	9)☐ The specification is objected to by the Examiner.								
10))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
44	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[The oath or declaration is objected to by	the Examiner. No	te the attached Office	Action or form P	TO-152.				
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No.3. Copies of the certified copies of the priority documents have been received in this National Stage									
	application from the International E	•		o in this ivational	Glage				
* See the attached detailed Office action for a list of the certified copies not received.									
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Attachmen	t(s)								
	e of References Cited (PTO-892)		4) Interview Summary (PTO-413)						
	e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO/		Paper No(s)/Mail Da 5) Notice of Informal P		O-152)				
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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Courtet et al. It discloses performing the instant preparation of the monoketal of cyclohexane1,4-dione using a diol of the instant formula, i..e. ethyleneglycol. The only difference is that benzene is used instead of a halogenated organic solvent. See p. 1494, col. 1, third complete paragraph. However solvents such as the instantly used methylene chloride are commonly used in formation of ketals as shown by Roques et al. See p. 1-5 especially p. 5, lines 20-26. Thus the ordinarily skilled worker in the art would have found the instant process to be obvious.

Applicants should present their foreign priority papers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Dentz whose telephone number is 571-272-0683. The examiner can normally be reached on Mon-Fri from 8:30 to 4:39.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dentz

2-3-2005

PRIMARY EXAMINER
GROUP